

# IGLUNA 2020 :

- Based on the heritage of IGLUNA 2019
- 15 teams
- 10 countries
- 130 students
- 1 space habitat with remote control operations
- 1 year project
  
- 9 days of Virtual Field Campaign
- 10-19 July 2020 (online)
- The originally planned technology demonstration on the Mount Pilatus and dedicated exhibition and control room at the Verkehrshaus - Swiss Museum of Transport will not be able to take place this year



Igniting Innovation



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Research and Innovation SERI**

Swiss Space Office



igluna@spacecenter.ch  
www.spacecenter.ch/igluna

# IGLUNA

# What is IGLUNA

- A collaborative project gathering university student teams from all around the world
- An interdisciplinary platform to demonstrate space technologies
- An opportunity for the students to get support from academia, industry, research organisations and space agencies for their projects
- An ESA\_Lab@CH project

## IGLUNA's goals

- To demonstrate how to sustain life in an extreme environment
- To showcase and test innovative technologies
- To inspire and educate the next generation of space experts

## An ESA\_LAB@ initiative

- Hub for disruptive innovation and cross-fertilisation
- A joint initiative between ESA and academia/ research institutions located within their own premises.



- Supported by ESA via open data access policy and expertise
- Institutional link between ESA and universities, academia and research organisations
- Creating a wide network of ESA\_Lab@s



# IGLUNA

A space habitat

Remote operations

10 - 19 July 2020

Virtual Field Campaign